In re application of:

Ward et al.

Appl. No. 09/438,689

Filed: November 12, 1999

For: Differential Crystal Oscillator

Art Unit: 2817

Examiner: To Be Assigned

Atty. Docket: 1875.095000C

Revocation of Prior Power of Attorney and Appointment of New Attorneys of Record

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned, having express authority to represent Broadcom Corporation, the assignee of the entire right, title, and interest in the above-captioned application, by assignment recorded at the U.S. Patent and Trademark Office on May 1, 2000 at Reel 010793, Frame 0596, hereby revokes all powers of attorney heretofore given in the abovecaptioned application and appoints as his attorneys James D. Bennett, Registration No. 37,550 and David J. Rosmann, Registration. No. 43,059, and the attorneys associated with Customer Number 28393, those attorneys currently being: Robert Greene Sterne, Registration No. 28,912; Edward J. Kessler, Registration No. 25,688; Jorge A. Goldstein, Registration No. 29,021; Samuel L. Fox, Registration No. 30,353; David K.S. Cornwell, Registration No. 31,944; Robert W. Esmond, Registration No. 32,893; Tracy-Gene G. Durkin, Registration No. 32,831; Michele A. Cimbala, Registration No. 33,851; Michael B. Ray, Registration No. 33,997; Robert E. Sokohl, Registration No. 36,013; Eric K. Steffe, Registration No. 36,688; Michael Q. Lee, Registration No. 35,239; Steven R. Ludwig, Registration No. 36,203; John M. Covert, Registration No. 38,759; and Linda E. Alcorn, Registration No. 39,588, with full power of substitution, association, and revocation, to prosecute said application and to transact all business in the United States Patent and Trademark Office connected therewith.

The undersigned hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send all correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934.

Direct telephone calls to (202) 371-2600.

On behalf of Broadcom Corporation:

FOR:	Broadcom Corporation
SIGNATURE:	Manuele
BY:	William J Ruehle
TITLE:	Vice President Chief Financia 1 Officer
DATE:	7-30-0

P:\USERS\KSACRE\RESokohl\1875\095000C\RevPOA.wpd SKGF Rev. 5/24/01 mac



Certificate Under 37 C.F.R. § 3.73(b)

Applicant/Patent Owner: Christopher M. WARD and Pieter VORENKAMP							
Applica	ation No./	Patent No.:	09/438,689		Filed/Issue Date: November 12, 1999		
Entitled	d: <u>Differe</u>	ntial Crystal (Oscillator				
Broade	com Corp	oration (Name of Assignee)		, a <u>corporation</u>	.g., corporation, partnership, university, government agency,etc.)		
states tl	hat it is:	(Name of Assignee)		(1) pe oi ressignee, e	e.g., corporation, parties inp, university, government agency, etc.)		
1. [X]	the assig	gnee of the enti	re right, title, and i	nterest, or			
2. []	an assignee of an undivided part interest						
in the p	atent app	lication/patent	identified above by	virtue of either:			
A. [X]	An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel <u>010793</u> , Frame <u>0596</u> , or for which a copy thereof is attached.						
B.[]		of title from the as shown belo		e patent application	/patent identified above to the current		
	1. From	: The documen Reel	To: _ t was recorded in tl , Frame	ne Patent and Trade	emark Office at a copy thereof is attached.		
	2. From	The documen	t was recorded in tl	ne Patent and Trade	emark Office at a copy thereof is attached.		
		The documen	, Frame	ne Patent and Trade	emark Office at a copy thereof is attached.		
[] Co	[NOTE docume	: A separate cont) must be sub	py (<i>i.e.</i> , the origina mitted to Assignm		nent or a true copy of the original ordance with 37 CFR Part 3, if the		
The un	dersigned	(whose title is	supplied below) is	empowered to act	on behalf of the assignee.		
Date:	x 7	-30-01					
Name:	× Wil	liam J	Ruehle) -			
Title:		e Presio	lent Chie	f Financio	1 Officer		
		/ 1	V		· · · · · · · · · · · · · · · · · · ·		

P:\USERS\KSACRE\RESokoh\\1875\03500003.73Cert.wpd

SKGF Rev.6/13/01 mac